

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	115	metal adj oxide near4 covalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:24
L2	97	metal adj metal near4 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:49
L3	1	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:24
L4	9669	metal near4 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:25
L5	13	1 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:28
L6	89696	"al.sub.2 o.sub.3" "al.sub.2o.sub.3"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:28
L7	0	6 near2 covalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:28
L8	34	6 with covalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:29
L9	9295	al with ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:29
L10	1	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:30

L11	14	"zro.sub.2" with covalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:30
L12	21	("zro.sub.2" zirconium adj oxide) with covalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:30
L13	1335	(zr zirconium) with ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:42
L14	2	12 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:31
L15	189	metal near2 metal near2 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:32
L16	13	metal adj metal near ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:32
L17	0	(bulk mass) near2 (zr zirconium) near2 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:43
L18	13	(bulk mass) with (zr zirconium) with ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:44
L19	38	(alloy) with (zr zirconium) with ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:45
L20	0	(alloy) near2 (zr zirconium) near2 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:44

L21	46	metal adj metal near2 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:50
L22	35	metal near alloy near2 ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:02
L23	1428	metal same alloy same ionic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:02
L24	2	"20040245113".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:03
L25	2	23 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:03
L26	975	((438/707) or (438/771) or (438/785)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/13 19:45
S20 9	6506	atomic adj layer adj depositi\$4 ald	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 12:53
S21 0	1647574	undesirabl\$4 objection\$6 offens\$4 unaccept\$6 undesir\$6 uncalled-for unnecessary inferior lousy poor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 12:57
S21 1	1474382	bond\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 12:57
S21 2	5211	S210 adj2 S211	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 12:57

S21 3	13	S209 and S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:05
S21 4	94101	metal-metal metal adj metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:05
S21 5	858	S209 and S214	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:05
S21 6	2337936	dissociat\$4 break\$4 destroy\$4 activat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:07
S21 7	2853293	dissociat\$4 break\$4 destroy\$4 activat\$4 split\$4 splinter\$4 collaps\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:07
S21 8	1732	S214 with S217	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:08
S21 9	23	S218 and S209	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:08
S22 0	13	S219 and (@ad < "20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:08

S22 1	355881	(metal adj metal metal-metal zirconium adj zirconium zr adj zr zirconium-zirconium zr-zr titanium adj titanium titanium-titanium ti-ti ti adj ti aluminum adj aluminum al-al aluminum-aluminum al adj al gallium-gallium gallium adj gallium ga adj ga ga-ga cesium adj cesium cesium-cesium cs adj cs cs-cs indium adj indium indium-indium in-in in adj in hafnium adj hafnium hafnium-hafnium hf adj hf hf-hf tantalum adj tantalum tantalum-tantalum ta adj ta ta-ta praseodymium-praseodymium praseodymium adj praseodymium pr adj pr pr-pr niobium adj niobium niobium-niobium nb-nb nb adj nb scandium adj scandium scandium-scandium sc-sc sc adj sc lutetium adj lutetium lutetium-lutetium lu-lu lu adj lu cerium adj cerium cerium-cerium ce adj ce ce-ce lanthanum adj lanthanum lanthanum-lanthanum la-la la adj la)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 16:55
S22 2	1646	S209 and S221	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:33
S22 3	10	S209 and S217 near2 S221	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 13:34

S22 4	355881	(metal adj metal metal-metal zirconium adj zirconium zr adj zr zirconium-zirconium zr-zr titanium adj titanium titanium-titanium ti-ti ti adj ti aluminum adj aluminum al-al aluminum-aluminum al adj al gallium-gallium gallium adj gallium ga adj ga ga-ga cesium adj cesium cesium-cesium cs adj cs cs-cs indium adj indium indium-indium in-in in adj in hafnium adj hafnium hafnium-hafnium hf adj hf hf-hf tantalum adj tantalum tantalum-tantalum ta adj ta ta-ta praseodymium-praseodymium praseodymium adj praseodymium pr adj pr pr-pr niobium adj niobium niobium-niobium nb-nb nb adj nb scandium adj scandium scandium-scandium sc-sc sc adj sc lutetium adj lutetium lutetium-lutetium lu-lu lu adj lu cerium adj cerium cerium-cerium ce adj ce ce-ce lanthanum adj lanthanum lanthanum-lanthanum la-la la adj la)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 16:55
S22 5	2071	bond adj energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 16:56
S22 6	45	S224 near4 S225	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 16:56
S22 7	42	S226 and (@ad < "20031230")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 17:05
S22 8	39319	zro zirconium adj (oxygen oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 17:06
S22 9	0	S225 with S228	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 17:06

S23 0	0	S225 same S228	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 18:24
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